
Abstract

The invention concerns an external programming device for an implant comprising a receiving unit for receiving data on the part of the implant and a display with actuating unit which are adapted to represent signals forming the basis of the received data. A switching unit connected to the actuating unit of the display is provided to switch over the representation of time-continuous signals such as the intracardial ECG between a first representation mode and at least one second representation mode. Representation of the time-continuous signals is effected in the first mode continuously in that current display values are respectively represented at always the same horizontal display position and representation of all preceding signal values is represented with representation of a respective new current signal value displaced horizontally towards the left or the right on the display. Representation of the time-continuous signals is effected in the second mode continuously in that respective current signal values are represented at a new display position of the display adjoining preceding signal values while preceding signal values maintain their respective display position.